

REMARKS

Supplemental Response To Species Election/Restriction

Responsive to the Letter mailed February 28, 2005, the Office Action mailed December 8, 2004 and the species election requirement therein under 35 USC § 121, applicant respectfully elects the tube-to-tubesheet species of Fig. 4 and the header/manifold species of Fig. 5.

The claims readable on the tube-to-tubesheet species of Fig. 4 are claims 1, 2, 3, 4, 5, 7, 8, 9, 10, 11, 34, 35, 36, 44, 45, 46, 47, 52, 53 and 54. The claims readable on the header/manifold species of Fig. 5 are claims 12, 13, 50 and 51.

Amendment

As previously stated, applicant has canceled claims 14-19 and 37-43, which were allowed in parent U.S. application no. 09/847,144, now U.S. Patent No. 6,719,037, issued April 13, 2004. The specification has been amended to reflect the issuance of the parent application as a patent.

Claims 1, 34, 44, 53 and 54 have been amended to refer to the seal between the tube and the header bottom surface, as shown in the elected species of Fig. 4. Claim 11 has been amended to refer to the prior provision of the tank, as shown in the elected species of Fig. 4. No new matter has been added.

Respectfully submitted,



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